JC02 Rec'd PCT/PT0

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EQ/US)

ATTORNEY'S DOCKET NUMBER PHUS020590

CON	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	003/005979 INVENTION	15 December 2003	17 December 2002						
TEMPERATURE COMPENSATED R-C OSCILLATOR									
APPLICANT(S) FOR DO/EO/US									
JOHN M. YARBOROUGH JR.  Applicant berewith submits to the United States Designated/Floated Office (DO/FO/US) the full of the Committee of the									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1.   This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
з. 🔲 т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items								
	(5), (6), (9) and (21) indicated below.								
	The US has been elected (Article 31).		·						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		only if not communicated by the Internation	nal Bureau).						
	b.								
<u> </u>		ation was filed in the United States Receivi							
· —	a. is attached hereto.	International Application as filed (35 U.S.C	C. 371(c)(2)).						
		red under 35 U.S.C. 154(d)(4).							
7. <b>V</b>		national Application under PCT Article 19 (	25 H.C.C. 274/5V2W						
		ed only if not communicated by the Internat	, ,						
			ional Buleau).						
	b.  have been communicated by the International Bureau.  c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and w		and the Compiled.						
8.		e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).						
9. 🔽	An oath or declaration of the inventor(s								
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	xamination Report under PCT						
Items	11 to 20 below concern document(s)	or information included:							
11. 🗹	An Information Disclosure Statement u	under 37 CFR 1.97 and 1.98.							
12. 🔽	An assignment document for recording	g. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14. 📙	An Application Data Sheet under 37 C	FR 1.76.							
15.	A substitute specification.								
	A power of attorney and/or change of a								
		ence listing in accordance with PCT Rule 1							
		ational Application under 35 U.S.C. 154(d)(							
	F 14	translation of the international application	under 35 U.S.C. 154(d)(4). TO/SB/08A; Charge Authorization; Receipt						
20.	Other items or information: Confirmation	on Postcard,	Charge Audiorization; Receipt						

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC20 Rec'd PCT/PTO 1 Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

U.S. ADPLICATI	PEN CHAPE	n_see 37 CFR 1	1.5)	INTERNATIONAL	APPLICATION NO.	ATTORNEY'S	valid OMB control num POCKET NUMBER	
	2202	14		PCT/IB2003/00597		PHUS020590	DOCKET NUMBER	
The following fees have been submitted					CALCULATIONS			
\$300						\$ 300.00	PTO USE ON	
22. Exami If International pre PCT Article 33( All other situations	ination fee eliminary examir (1)-(4)							
23. Search Search fee (37 CF International Search All other situations	th fee R 1.445(a)(2)) h al Searching Aut th Report prepar	as been paid on thorityed and provided	the in	ternational application	to the USPTO as an\$100\$400\$500	\$ 400.00 . \$ 900.00		
The fee is \$25	ng or computer <sub>l</sub> i0 for each addit	program listing fil ional 50 sheets c	led in	aper over 100 sheets ( an electronic medium). er or fraction thereof.	excluding			
Total Sheets	Extra Sheets	Number of eac	h add	itional 50 or fraction a whole number)	RATE			
- 100 =	/50 =				x \$250	l s	ľ	
		(**)).	aration	n later than 30 months	from the earliest	\$		
CLAIMS	NUMBE	R FILED	1	IUMBER EXTRA	RATE	\$		
Total claims	17	- 20 =			× \$50	\$ 0.00	<del></del>	
Independent claims		- 3 =			× \$200			
MULTIPLE DEPEN	DENT CLAIM(S)	(if applicable)			+ \$360	\$ 0.00		
				TOTAL OF ABOVE	041.0111.12	\$		
Applicant claims	small entity sta	tus. See 37 CFR	1.27.	Fees above are reduc	ed by 1/4	\$ 0.00		
·					OUDTOTAL			
Processing fee of \$1	30.00 for furnish	ning the English t	transla	tion later than 30 mont	SUBTOTAL =	\$ 900.00		
claimed priority date	(37 CFR 1.492(	i)).			+	\$		
Fee for recording the	enclosed assign	nment (37 CED 1	1 21/1	=	NATIONAL FEE =	\$ 900.00		
by an appropriate co	ver sheet (37 CF	R 3.28, 3.31). \$	40.00	per property	+	\$ 40.00		
				TOTAL F	ES ENCLOSED =	\$ 940.00		
						Amount to be refunded:	\$	
						Amount to be charged:	\$ 940.00	
	the amount of \$			to cover the abov	e fees is enclosed.			
	Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees.							
c. The Commis Account No.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an app and granted to restor	ropriate time II	mit under 27 OF		051	a petition to revive (	37 CFR 1.137(a) or (b))	must be filed	
SEND ALL CORRESP			•	· g - · · · · · · · ·	4			
Corpora	ate Patent C	Counsel			SIGNATURE			
		nerica Corporation	1		Aaron Waxler			
P.O. Box		,			NAME		<del></del>	
	f Manor, NY	10510			48,027		1	
FORM PTO-1390 (REV. 02-2005)  REGISTRATION NUMBER								

## JC02 Rec'd PCT/PTO 15 JUN 2005 10/538574

ù · · ·

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

JOHN M. YARBOROUGH JR.

US020590

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

TEMPERATURE COMPENSATED R-C OSCILLATOR

Commissioner for Patents Alexandria, VA 22313-1450

	CERTIFICATE OF EXPRESS MAILIN	<u>G</u>
Express Mail Label N	loEV 664 855 499 US	
Date of Deposit	June 15, 2005	
"Express Mail Post O	his paper and/or fee is being deposited with t iffice to Addressee" service under 37 C.F.R. 1 he Commissioner for Patents, PO Box, 1450,	.10 on the date indicated above
Patti DeMichele Typed Name	Signature om	l.a

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE JC20 Rec'd PCT/PTO 1 5 JUN 2005

In re Application of

Atty. Docket

JOHN M. YARBOROUGH JR.

US020590

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

TEMPERATURE COMPENSATED R-C OSCILLATOR

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR €1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Aaron Waxler, Reg. 48,027

Attorney

(914) 333-9608